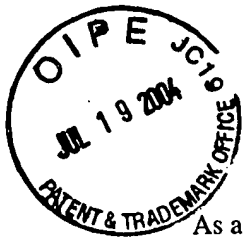


# BEST AVAILABLE COPY

NC34668



## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.  
I believe I am an original, first and joint inventor of the subject matter which is claimed and  
for which a patent is sought on the invention entitled **SYSTEMS AND METHODS  
THAT EMPLOY A BALANCED DUPLEXER**

the specification of which:

☐ is attached hereto

☒ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on

\_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulation, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

\_\_\_\_\_  
(Application No.)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Filing Date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this continuation-in-part application:

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status-patented, pending, abandoned)

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status-patented, pending, abandoned)

# BEST AVAILABLE COPY

NC34668

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Brian T. Rivers - Reg. No. 41,270  
Steven Shaw - Reg. No. 39,368  
Milan Patel - Reg. No. 41,242  
Thomas R. Weber - Reg. No. 41,547  
Thomas B. Hayes - Reg. No. 45,688

## Send Correspondence To:

Nokia Mobile Phones, Inc.  
Attention: Milan Patel  
c/o Nokia Mobile Phones (Patent Department)  
Mail Stop 1-4-755  
6000 Connection Drive  
Irving, Texas 75039

## Direct Telephone Calls To:

Milan Patel  
(858) 831-5975

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first or sole inventor: Phil Mages

Inventor's Signature: PJ Mages

Date: 7/9/04

Citizenship: USA

Residence: 9097 ELLINGHAM ST  
SAN DIEGO, CA 92129

Post Office Address: \_\_\_\_\_

☒ This declaration ends with this page